

## VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY STORM WATER DISCHARGE PERMITTING FOR INDUSTRIAL ACTIVITIES

EPA published their Phase 1 Storm Water Regulations in November 1990, establishing permitting requirements under the National Pollutant Discharge Elimination System (NPDES) permit program for storm water discharges associated with industrial activity (including construction activity) and for discharges from "large" and "medium" municipal separate storm sewer systems (MS4s). In December 1999, EPA published their Phase 2 Storm Water Regulations, which added permitting requirements for "small" construction activity storm water discharges and "small" MS4s, and allowed industrial facilities to be exempted from storm water permitting requirements through a "No Exposure" certification. Within the Commonwealth of Virginia, the **Department of Environmental Quality (DEQ)** administers the industrial activity (excluding construction activity) storm water permitting program as part of the State's VPDES permit program. The **Department of Conservation and Recreation (DCR)** administers both the construction activity storm water permitting program and the MS4 permitting program.

### A. Industrial Activities/Facilities Required To Obtain Permit Coverage.

Under the Phase 1 regulations, ten categories of industrial activity are required to apply for storm water discharge permits from DEQ (see Attachment 1). Basically, the term "industrial activity" covers manufacturing facilities; hazardous waste treatment, storage, or disposal facilities; landfills that receive or have received industrial wastes; recycling facilities; steam electric power generating facilities; transportation facilities; and domestic sewage treatment plants greater than 1.0 MGD. The Phase 2 storm water regulations added a "no-exposure" exemption provision for industrial facilities (see below).

The primary Standard Industrial Classification (SIC) code, or the specific industrial activities occurring at a facility determine whether or not the facility is required to be permitted under the regulations. If an industrial facility has a landfill (open or closed) or a steam electric power generating facility, a permit must be obtained for these activities, regardless of the facility's SIC code.

Any industrial facility covered by the regulations that discharges storm water through a point source to surface waters of the State, through a municipal separate storm sewer system or through a non-municipal separate storm sewer system must apply for a VPDES storm water permit. A point source is defined as "any discernible, confined, and discrete conveyance, including but not limited to, any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, landfill leachate collection system, vessel or other floating craft from which pollutants are or may be discharged".

A facility is exempt from the requirements if the storm water discharge is to a publicly owned treatment works (POTW) or through a combined sewer system (combined sanitary/storm sewer system).

This rule does not cover "sheet flow" off an industrial facility ("sheet flow" being runoff which is not collected in any pipe, ditch, channel, etc.). It also does not cover discharges from employee parking lots, administrative buildings, and areas at a facility that are not involved with the industrial activity if

these discharges are segregated from the industrial activity storm water discharges.

Flows which are channeled into basins and have no discharge into State or federal waters are not covered by this rule. Storm water discharges to groundwater are also not covered by this rule, unless there is a hydrological connection between the groundwater and a nearby surface waterbody.

Municipal, State and federal facilities, regardless of their size, are required to submit a permit application if they are engaged in an industrial activity covered by the regulation.

### B. Permit Application Options.

Two permit application options are available for industrial activity storm water dischargers:

- Registration for General Permit Coverage; and
- Individual Permit Applications.

In addition, industrial facilities with no exposure of industrial activities or materials to storm water may file a "no exposure" certification with DEQ, allowing the facility/site to be exempted from the VPDES storm water permitting requirements (see below).

#### 1. General Permit Registration.

General permits are permits written for a general class of dischargers. In Virginia, general permits must be written as both permits and regulations. DEQ has a general permit regulation in effect for industrial activity storm water discharges - VAR05 (9 VAC 25-151) - VPDES General Permit Regulation for Discharges of Storm Water Associated With Industrial Activity.

Attachment 2 lists the facilities/SIC Codes eligible for coverage under the industrial storm water general permit. There are certain industrial activities that are not covered by this general permit. Virginia has already adopted general permit regulations for ready-mix concrete plants (VAG11) and nonmetallic mineral mining operations (VAG84). Therefore, these industrial categories are not included in this permit. Facilities in these categories are able to obtain coverage for their storm water discharges under the category-specific general permits, and those general permits contain requirements and conditions comparable to those in the industrial storm water permit. Another industrial category excluded from this permit is coal mines and mining related activities subject to the Surface Mining Control and Reclamation Act of 1977 (SMCRA). Point source discharges from SMCRA coal mines are regulated by the Virginia Department of Mines, Minerals and Energy's Division of Mined Land Reclamation. This delegation of authority is recognized in the VPDES Permit Regulation in 9 VAC 25-31-940. Only those coal mine related activities that are exempt from SMCRA and the DMME individual permit program are eligible for coverage under this general permit.

Owners of qualifying industrial facilities may obtain general permit coverage by submitting a complete Registration Statement to DEQ. A complete Registration Statement consists of:

(1) An Industrial Storm Water General Permit Registration Statement form (SWGP-VAR05-RS); a map showing the facility, all storm water outfalls and the receiving water; and a list of the facility's industrial sectors (see Attachment 2) and the storm water outfall associated with each sector; and

(2) A Permit Application Fee form and application fee of \$500.00.

The completed Registration Statement (with all attachments), a copy of the Permit Fee form and a copy of the check should be mailed to the DEQ Regional Office serving the area where the industrial facility/activity is located (see Attachment 3 for Regional Office locations and addresses).

A copy of the Registration Statement form, the original copy of the Permit Fee form and the check (made out to Treasurer of Virginia) should be mailed to the following address:

Department of Environmental Quality  
Receipts Control  
P.O. Box 10150  
Richmond, Virginia 23240

For new storm water discharges, Registration Statements must be submitted 30 days prior to beginning the discharge. Facilities with existing storm water discharges were required to apply for a permit by October 1, 1992. (If this has not been done yet, contact the appropriate DEQ Regional Office as soon as possible.)

Once the Registration package is deemed complete, the DEQ Regional Office will mail the owner a copy of the Industrial Storm Water General Permit and indicate the date of coverage.

## **2. Individual Applications.**

Individual permit applications should be filed by those facilities that do not qualify to be covered under a general permit. Complete individual applications consist of EPA Forms 1 and 2F, and an Application Fee form and fee. The application fee is \$7,200. EPA Form 2F requires the owner of the facility to sample at least one representative storm event and report the results with the application. (DEQ regional offices can grant a waiver from the sampling requirements. Contact the regional office that serves your area for details.)

For new storm water discharges, applications must be submitted to DEQ 180 days prior to beginning the discharge. Facilities with existing storm water discharges were required to apply for a permit by October 1, 1992. (If this has not been done yet, contact the appropriate DEQ Regional Office as soon as possible.)

## **3. No-Exposure Certification.**

Industrial facilities that would otherwise be required to have a storm water permit can be exempted from permitting if they certify that all their storm water discharges meet the definition of "no exposure". If all industrial materials and activities at a facility are protected by a storm resistant cover so that they are not exposed to rain, snow, snowmelt, or runoff, then the facility can qualify for the "no exposure" exemption. Facilities must file a "No-Exposure Certification" every five years with the appropriate DEQ regional office (see Attachment 3), and if conditions change at the facility and materials or

activities become exposed, the facility must immediately file for a VPDES storm water permit. There is no fee to file a No Exposure Certification.

## **C. Storm Water Permit Requirements.**

Storm water permits require the development and implementation of a storm water pollution prevention plan (SWPPP) to reduce the pollutants in storm water discharges and to meet water quality standards. In addition to the general SWPPP requirements that all facilities must meet, there are sector specific SWPPP requirements that facilities may be required to meet. Facilities with activities described in more than one industrial sector are subject to the SWPPP requirements from each sector (i.e., the sector specific requirements are additive for "co-located industrial activities"). For most facilities, it is anticipated that the implementation of Best Management Practices (BMPs) will be sufficient to control the discharge of pollutants from storm water runoff. The permit holder maintains the pollution prevention plan at the facility and does not submit the plan to DEQ for approval.

In addition to the SWPPP requirements, facilities may be required to perform storm event monitoring as part of the permit. Three types of monitoring are included in storm water permits:

1. **Compliance Monitoring** - facilities subject to EPA Effluent Limitation Guidelines (wet deck log storage area runoff at timber products facilities; phosphate fertilizer manufacturing facilities; asphalt paving and roof emulsion manufacturing facilities; landfills; and cement manufacturing facilities) and facilities with coal piles have annual monitoring requirements and effluent limitations;
2. **Analytical (Benchmark) Monitoring** - sector specific monitoring requirements. Annual monitoring is required during each year of permit coverage (there may be exemptions for representative discharges, alternative certifications, and low concentration waivers). Facilities with activities described in more than one sector are subject to the applicable benchmark monitoring requirements from each sector;
3. **Quarterly Visual Examinations** - all facilities must perform quarterly visual examinations of their storm water discharges. These examinations provide the facilities with a tool for evaluating the effectiveness of the SWPPP. Samples are required for each outfall (except "representative" discharges), and the examination should include any observations of color, odor, clarity, floating solids, settled solids, suspended solids, foam, oil sheen, or other obvious indicators of storm water pollution. No analytical tests are required to be performed on these samples. The examination report must be maintained on site with the SWPPP.

## **D. Additional Storm Water Permitting Information.**

Additional information and application forms are available from the DEQ Regional Offices (see Attachment 4 for the DEQ Regional Office storm water contacts and phone numbers), and the DEQ Central Office in Richmond (804/698-4086). DEQ also has storm water permitting information and application forms on the world wide web at: <http://www.deq.virginia.gov/vpdes/stormwater.html>. EPA's storm water information on the web is located at: [http://cfpub2.epa.gov/npdes/home.cfm?program\\_id=6](http://cfpub2.epa.gov/npdes/home.cfm?program_id=6)

**CATEGORIES OF FACILITIES THAT DISCHARGE  
STORM WATER ASSOCIATED WITH INDUSTRIAL ACTIVITY**

- (1) Facilities subject to storm water effluent limitations guidelines, new source performance standards, or toxic pollutant effluent standards under 40 CFR Subchapter N (except facilities with toxic pollutant effluent standards which are exempted under Category 10 of this definition);
- (2) Facilities classified as Standard Industrial Classifications (SIC) 24 (except 2434), 26 (except 265 and 267), 28 (except 283), 29, 311, 32 (except 323), 33, 3441, and 373;
- (3) Facilities classified as SIC 10 through 14 (mineral industry) including active and inactive mining operations (except for areas of coal mining operations which have been reclaimed and the performance bond has been released by the appropriate SMCRA authority, or non-coal mining operations which have been released from applicable State or Federal reclamation requirements after December 17, 1990) and oil and gas exploration, production, processing, or treatment operations with contaminated storm water discharges;
- (4) Hazardous waste treatment, storage, or disposal facilities, including those operating under interim status or a permit under subtitle C of RCRA;
- (5) Landfills, land application sites, and open dumps that receive or have received any industrial wastes (waste that is received from any of the facilities described under this definition) including those that are subject to regulation under Subtitle D of RCRA;
- (6) Facilities involved in the recycling of materials, including metal scrapyards, battery reclaimers, salvage yards, and automobile junkyards, including but limited to those classified as SIC 5015 and 5093;
- (7) Steam electric power generating facilities, including coal handling sites;
- (8) Transportation facilities classified as SIC 40, 41, 42 (except 4221-4225), 43, 44, 45, and 5171 which have vehicle maintenance shops, equipment cleaning operations, or airport deicing operations. Only those portions of the facility that are either involved in vehicle maintenance (including vehicle rehabilitation, mechanical repairs, painting, fueling, and lubrication), equipment cleaning operation, airport deicing operation, or which are otherwise identified under Categories 1 through 7 or 9 and 10 of this definition are associated with industrial activity;
- (9) Treatment works treating domestic sewage or any other sewage sludge or wastewater treatment device or system used in the storage treatment, recycling, and reclamation of municipal or domestic sewage, including land dedicated to the disposal of sewage sludge that is located within the confines of the facility, with a design flow of 1.0 MGD or more, or required to have an approved POTW pretreatment program under the Permit Regulation. Not included are farm lands, domestic gardens or lands used for sludge management where sludge is beneficially reused and which are not physically located in the confines of the facility, or areas that are in compliance with Section 405 of the Clean Water Act;
- (10) Facilities under Standard Industrial Classifications 20, 21, 22, 23, 2434, 25, 265, 267, 27, 283, 285, 30, 31 (except 311), 323, 34 (except 3441), 35, 36, 37 (except 373), 38, 39, and 4221-25;

# INDUSTRIAL SECTORS (AND ASSOCIATED SIC CODES) FOR FACILITIES REGULATED UNDER THE INDUSTRIAL STORM WATER GENERAL PERMIT

SIC Code or Activity Code	Activity Represented
<b>Sector A: Timber Products</b>	
2411 .....	Log Storage and Handling (Wet deck storage areas are only authorized if no chemical additives are used in the spray water or applied to the logs).
2421 .....	General Sawmills and Planning Mills.
2426 .....	Hardwood Dimension and Flooring Mills.
2429 .....	Special Product Sawmills, Not Elsewhere Classified.
2431-2439 (except 2434 - see Sector W) .....	Millwork, Veneer, Plywood, and Structural Wood.
2441, 2448, 2449 .....	Wood Containers.
2451, 2452 .....	Wood Buildings and Mobile Homes.
2491 .....	Wood Preserving.
2493 .....	Reconstituted Wood Products.
2499 .....	Wood Products, Not Elsewhere Classified.
<b>Sector B: Paper and Allied Products</b>	
2611 .....	Pulp Mills.
2621 .....	Paper Mills.
2631 .....	Paperboard Mills.
2652-2657 .....	Paperboard Containers and Boxes.
2671-2679 .....	Converted Paper and Paperboard Products, Except Containers and Boxes.
<b>Sector C: Chemical and Allied Products</b>	
2812-2819 .....	Industrial Inorganic Chemicals.
2821-2824 .....	Plastics Materials and Synthetic Resins, Synthetic Rubber, Cellulosic and Other Manmade Fibers Except Glass.
2833-2836 .....	Medicinal Chemicals and Botanical Products; Pharmaceutical Preparations; In Vitro and In Vivo Diagnostic Substances; Biological Products, Except Diagnostic Substances.
2841-2844 .....	Soaps, Detergents, and Cleaning Preparations; Perfumes, Cosmetics, and Other Toilet Preparations. Paints, Varnishes, Lacquers, Enamels, and Allied Products.
2851 .....	Industrial Organic Chemicals.
2861-2869 .....	Agricultural Chemicals.
2873-2879 .....	Miscellaneous Chemical Products.
2891-2899 .....	Inks and Paints, Including China Painting Enamels, India Ink, Drawing Ink, Platinum Paints for Burnt Wood or Leather Work, Paints for China Painting, Artist's Paints and Artist's Watercolors.
3952 (limited to list) .....	
<b>Sector D: Asphalt Paving and Roofing Materials and Lubricants</b>	
2951, 2952 .....	Asphalt Paving and Roofing Materials.
2992, 2999 .....	Miscellaneous Products of Petroleum and Coal.
<b>Sector E: Glass Clay, Cement, Concrete, and Gypsum Products</b>	
3211 .....	Flat Glass.
3221, 3229 .....	Glass and Glassware, Pressed or Blown.
3231 .....	Glass Products Made of Purchased Glass.
3241 .....	Hydraulic Cement.
3251-3259 .....	Structural Clay Products.
3261-3269 .....	Pottery and Related Products.
3271-3275 (except 3273) .....	Concrete, Gypsum and Plaster Products, Except Ready-mixed Concrete Facilities.
3281 .....	Cut Stone and Stone Products
3291-3299 .....	Abrasive, Asbestos, and Miscellaneous Non-metallic Mineral Products.
<b>Sector F: Primary Metals</b>	
3312-3317 .....	Steel Works, Blast Furnaces, and Rolling and Finishing Mills.
3321-3325 .....	Iron and Steel Foundries.
3331-3339 .....	Primary Smelting and Refining of Nonferrous Metals.
3341 .....	Secondary Smelting and Refining of Nonferrous Metals.
3351-3357 .....	Rolling, Drawing, and Extruding of Nonferrous Metals.
3363-3369 .....	Nonferrous Foundries (Castings).
3398, 3399 .....	Miscellaneous Primary Metal Products.
<b>Sector G: Metal Mining (Ore Mining and Dressing)</b>	
1011 .....	Iron Ores.
1021 .....	Copper Ores.
1031 .....	Lead and Zinc Ores.
1041, 1044 .....	Gold and Silver Ores.
1061 .....	Ferroalloy Ores, Except Vanadium.
1081 .....	Metal Mining Services.
1094, 1099 .....	Miscellaneous Metal Ores.

<b>Sector H: Coal Mines and Coal Mining Related Facilities</b>	
1221-1241 .....	Coal Mines and Coal Mining-Related Facilities.
<b>Sector I: Oil and Gas Extraction and Refining</b>	
1311 .....	Crude Petroleum and Natural Gas.
1321 .....	Natural Gas Liquids.
1381-1389 .....	Oil and Gas Field Services.
2911 .....	Petroleum Refineries.
<b>Sector K: Hazardous Waste Treatment, Storage, or Disposal Facilities</b>	
HZ .....	Hazardous Waste Treatment Storage or Disposal.
<b>Sector L: Landfills and Land Application Sites</b>	
LF .....	Landfills, Land Application Sites, and Open Dumps.
<b>Sector M: Automobile Salvage Yards</b>	
5015 .....	Automobile Salvage Yards.
<b>Sector N: Scrap Recycling Facilities</b>	
5093 .....	Scrap Recycling Facilities.
4499 (limited to list) .....	Dismantling Ships, Marine Salvaging, and Marine Wrecking - Ships For Scrap
<b>Sector O: Steam Electric Generating Facilities</b>	
SE .....	Steam Electric Generating Facilities.
<b>Sector P: Land Transportation and Warehousing</b>	
4011, 4013 .....	Railroad Transportation.
4111-4173 .....	Local and Highway Passenger Transportation.
4212-4231 .....	Motor Freight Transportation and Warehousing.
4311 .....	United States Postal Service.
5171 .....	Petroleum Bulk Stations and Terminals.
<b>Sector Q: Water Transportation</b>	
4412-4499 (except 4499 facilities as specified in Sector N)	Water Transportation.
<b>Sector R: Ship and Boat Building or Repairing Yards</b>	
3731, 3732 .....	Ship and Boat Building or Repairing Yards.
<b>Sector S: Air Transportation</b>	
4512-4581 .....	Air Transportation Facilities.
<b>Sector T: Treatment Works</b>	
TW .....	Treatment Works.
<b>Sector U: Food and Kindred Products</b>	
2011-2015 .....	Meat Products.
2021-2026 .....	Dairy Products.
2032-2038 .....	Canned, Frozen and Preserved Fruits, Vegetables and Food Specialties.
2041-2048 .....	Grain Mill Products.
2051-2053 .....	Bakery Products.
2061-2068 .....	Sugar and Confectionery Products.
2074-2079 .....	Fats and Oils.
2082-2087 .....	Beverages.
2091-2099 .....	Miscellaneous Food Preparations and Kindred Products.
2111-2141 .....	Tobacco Products.
<b>Sector V: Textile Mills, Apparel, and Other Fabric Product Manufacturing, Leather and Leather Products</b>	
2211-2299 .....	Textile Mill Products.
2311-2399 .....	Apparel and Other Finished Products Made From Fabrics and Similar Materials.
3131-3199 (except 3111 - see Sector Z)	Leather and Leather Products, except Leather Tanning and Finishing.
<b>Sector W: Furniture and Fixtures</b>	
2434 .....	Wood Kitchen Cabinets.
2511-2599 .....	Furniture and Fixtures.
<b>Sector X: Printing and Publishing</b>	
2711-2796 .....	Printing, Publishing, and Allied Industries.
<b>Sector Y: Rubber, Miscellaneous Plastic Products, and Miscellaneous Manufacturing Industries.</b>	
3011 .....	Tires and Inner Tubes.
3021 .....	Rubber and Plastics Footwear.
3052, 3053 .....	Gaskets, Packing, and Sealing Devices and Rubber and Plastics Hose and Belting.
3061, 3069 .....	Fabricated Rubber Products, Not Elsewhere Classified.
3081-3089 .....	Miscellaneous Plastics Products.
3931 .....	Musical Instruments.
3942-3949 .....	Dolls, Toys, Games and Sporting and Athletic Goods.
3951-3955 (except 3952 facilities as specified in Sector C).	Pens, Pencils, and Other Artists' Materials.
3961, 3965 .....	Costume Jewelry, Costume Novelties, Buttons, and Miscellaneous Notions, Except Precious Metal.
3991-3999 .....	Miscellaneous Manufacturing Industries.

<b>Sector Z: Leather Tanning and Finishing</b>	
3111 .....	Leather Tanning, Currying and Finishing.
<b>Sector AA: Fabricated Metal Products</b>	
3411-3499 .....	Fabricated Metal Products, Except Machinery and Transportation Equipment.
3911-3915 .....	Jewelry, Silverware, and Plated Ware
<b>Sector AB: Transportation Equipment, Industrial or Commercial Machinery</b>	
3511-3599 (except 3571-3579 - .... see Sector AC)	Industrial and Commercial Machinery (Except Computer and Office Equipment).
3711-3799 (except 3731, 3732 - ... see Sector R)	Transportation Equipment (Except Ship and Boat Building and Repairing).
<b>Sector AC: Electronic, Electrical, Photographic, and Optical Goods</b>	
3571-3579 .....	Computer and Office Equipment.
3612-3699 .....	Electronic, Electrical Equipment and Components, Except Computer Equipment.
3812-3873 .....	Measuring, Analyzing and Controlling Instrument; Photographic and Optical Goods.
<b>Sector AD: Non-Classified Facilities/Storm Water Discharges Designated By the Board As Requiring Permits</b>	
N/A .....	Other Storm Water Discharges Designated By the Board As Needing a Permit (see 9 VAC 25-31-120 A 1 e) or Any Facility Discharging Storm Water Associated With Industrial Activity Not Described By Any of Sectors A-AC. Note: Facilities may not elect to be covered under Sector AD. Only the Director may assign a facility to Sector AD.

**DEPARTMENT OF ENVIRONMENTAL QUALITY  
REGIONAL OFFICES and STORM WATER PERMIT CONTACTS**

**NORTHERN VIRGINIA (NVRO)**

Ms. Christine Joyce (703) 583-3903  
Mr. Tom Faha (703) 583-3846  
Main Switchboard (703) 583-3800  
Department of Environmental Quality  
Northern Virginia Regional Office  
13901 Crown Court  
Woodbridge, VA 22193

**PIEDMONT (PRO)**

Mr. Jarad Morton (804) 527-5004  
Mr. Curt Linderman (804) 527-5038  
Main Switchboard (804) 527-5020  
Department of Environmental Quality  
Piedmont Regional Office  
4949-A Cox Road  
Glen Allen, VA 23060-6295

**SOUTH CENTRAL (SCRO)**

Mr. Bob Goode (434) 582-5120  
Main Switchboard (434) 582-5120  
Department of Environmental Quality  
South Central Regional Office  
7705 Timberlake Road  
Lynchburg, VA 24502

**SOUTHWEST (SWRO)**

Mr. Allen Newman (276) 676-4804  
Mr. Mark Trent (276) 676-4816  
Main Switchboard (276) 676-4800  
Department of Environmental Quality  
Southwest Regional Office  
355 Deadmore Street  
P.O. Box 1688  
Abingdon, VA 24212-1688

**TIDEWATER (TRO)**

Ms. Carolyn Putnam (757) 518-2146  
Mr. Mark Sauer (757) 518-2105  
Main Switchboard (757) 518-2000  
Department of Environmental Quality  
Tidewater Regional Office  
5636 Southern Blvd.  
Virginia Beach, VA 23462

**VALLEY (VRO)**

Mr. Brandon Kiracofe (540) 574-7892  
Mr. Keith Fowler (540) 574-7812  
Main Switchboard (540) 574-7800  
Department of Environmental Quality  
Valley Regional Office  
4411 Early Road  
P.O. Box 3000  
Harrisonburg, VA 22801

**WEST CENTRAL (WCRO)**

Ms. Becky France (540) 562-6793  
Mr. Kip Foster (540) 562-6782  
Main Switchboard (540) 562-6700  
Department of Environmental Quality  
West Central Regional Office  
3019 Peters Creek Road  
Roanoke, VA 24019

## Cities and Counties Served By DEQ Regional Offices

### NORTHERN VIRGINIA (NVRO)

#### Counties:

Arlington  
Caroline  
Culpeper  
Fairfax  
Fauquier  
King George  
Louisa  
Loudoun  
Madison  
Orange  
Prince William  
Rappahannock  
Spotsylvania  
Stafford

#### Cities:

Alexandria  
Fairfax  
Falls Church  
Fredericksburg  
Manassas  
Manassas Park

### PIEDMONT (PRO)

#### Counties:

Amelia  
Brunswick  
Charles City  
Chesterfield  
Dinwiddie  
Essex  
Goochland  
Gloucester  
Greensville  
Hanover  
Henrico  
King and Queen  
King William  
Lancaster  
Mathews  
Middlesex  
New Kent  
Northumberland  
Powhatan  
Prince George  
Richmond  
Surry  
Sussex  
Westmoreland

#### Cities:

Colonial Heights  
Emporia  
Hopewell  
Petersburg

Richmond

### SOUTH CENTRAL (SCRO)

#### Counties:

Amherst  
Appomattox  
Buckingham  
Campbell  
Charlotte  
Cumberland  
Halifax  
Lunenburg  
Mecklenburg  
Nottoway  
Pittsylvania  
Prince Edward

#### Cities:

Danville  
Lynchburg  
South Boston

### SOUTHWEST (SWRO)

#### Counties:

Bland  
Buchanan  
Carroll  
Dickenson  
Grayson  
Lee  
Russell  
Scott  
Smyth  
Tazewell  
Washington  
Wise  
Wythe

#### Cities:

Bristol  
Galax  
Norton

### TIDEWATER (TRO)

#### Counties:

Accomack  
Isle of Wight  
James City  
Northampton  
Southampton  
York

#### Cities:

Chesapeake  
Franklin  
Hampton  
Newport News  
Norfolk

Poquoson  
Portsmouth  
Suffolk

Virginia Beach  
Williamsburg

### VALLEY (VRO)

#### Counties:

Albemarle  
Augusta  
Bath  
Clarke  
Fluvanna  
Frederick  
Greene  
Highland  
Nelson  
Page  
Rockbridge  
Rockingham  
Shenandoah  
Warren

#### Cities:

Buena Vista  
Charlottesville  
Harrisonburg  
Lexington  
Staunton  
Waynesboro  
Winchester

### WEST CENTRAL (WCRO)

#### Counties:

Alleghany  
Bedford  
Botetourt  
Craig  
Floyd  
Franklin  
Giles  
Henry  
Montgomery  
Patrick  
Pulaski  
Roanoke


#### Cities:


Bedford  
Clifton Forge  
Covington  
Martinsville  
Radford  
Roanoke  
Salem




## DEQ Regions and Regional Offices


▲ CENTRAL OFFICE (CO)  
629 East Main Street  
P.O. Box 10009  
Richmond, VA 23240-0009  
(804) 698-4000


 VALLEY REGIONAL OFFICE (VRO)  
 4411 Early Road  
 P.O. Box 3000  
 Harrisonburg, VA 22801  
 (540) 574-7800


 WEST CENTRAL REGIONAL  
OFFICE (WCRO)  
3019 Peters Creek Road  
Roanoke, VA 24019  
(540) 562-6700

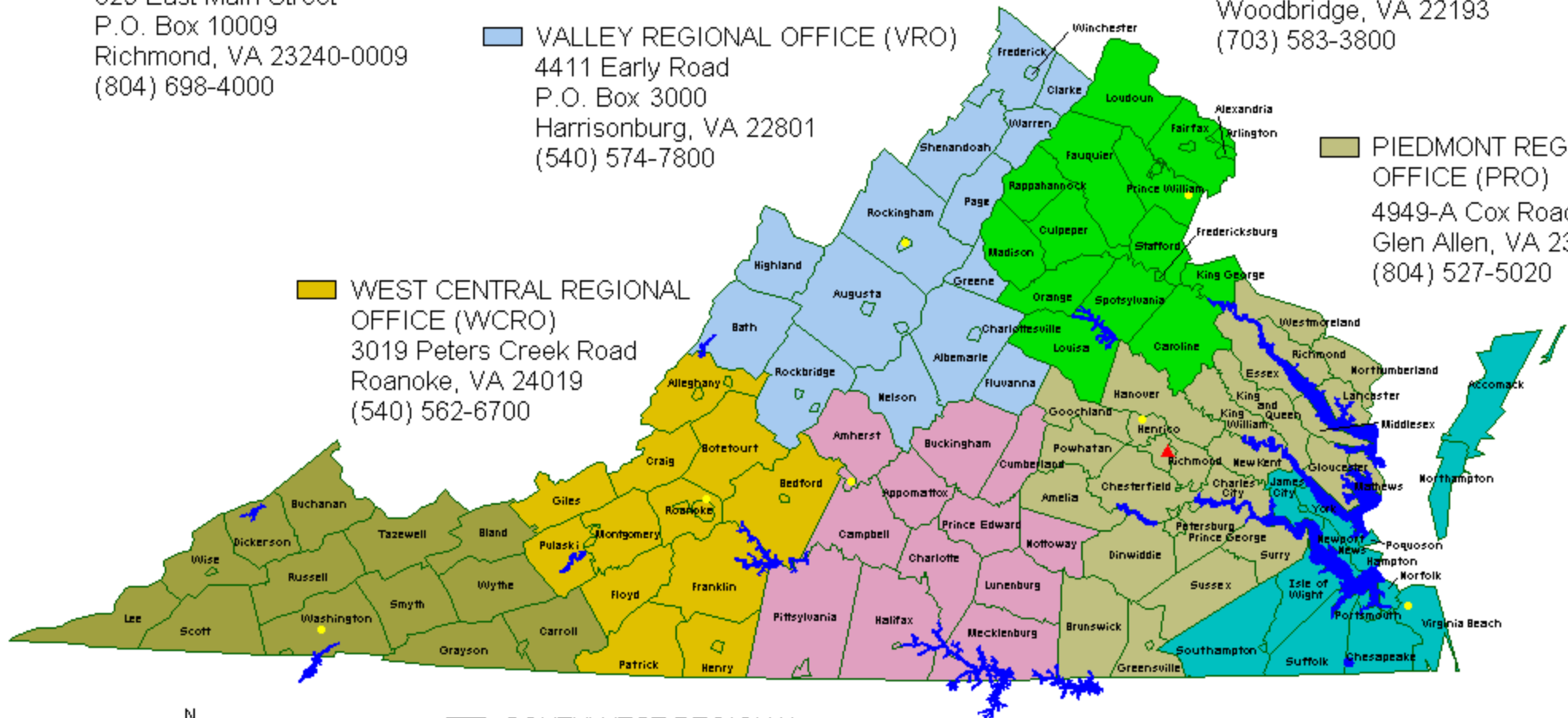
 NORTHERN VIRGINIA REGIONAL  
OFFICE (NVRO)  
13901 Crown Court  
Woodbridge, VA 22193  
(703) 583-3800

 PIEDMONT REGIONAL  
OFFICE (PRO)  
4949-A Cox Road  
Glen Allen, VA 23060  
(804) 527-5020

 SOUTHWEST REGIONAL  
OFFICE (SWRO)  
355 Deadmore Street  
P.O. Box 1688  
Abingdon, VA 24212  
(276) 676-4800

 SOUTH CENTRAL REGIONAL  
OFFICE (SCRO)  
7705 Timberlake Road  
Lynchburg, VA 24502  
(434) 582-5120

 TIDEWATER REGIONAL  
OFFICE (TRO)  
5636 Southern Blvd.  
Virginia Beach, VA 23462  
(757) 518-2000



60 0 60 Miles

